

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
Data File : FE030280.D
Signal(s) : FID1B.CH
Acq On : 23 Aug 2019 20:06
Operator : AJ\SJ
Sample : K4477-15
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 24 09:36:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
Quant Title :
QLast Update : Fri Aug 09 14:35:21 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.570	4270783	21.921 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.232	380053	2.003 ug/ml
11)	N-OCTACOSANE	16.740	147447	0.797 ug/ml
12)	N-DOTRIACONTANE	18.460	169065	0.926 ug/ml
14)	N-HEXATRIACONTANE	19.989	66038	0.393 ug/ml

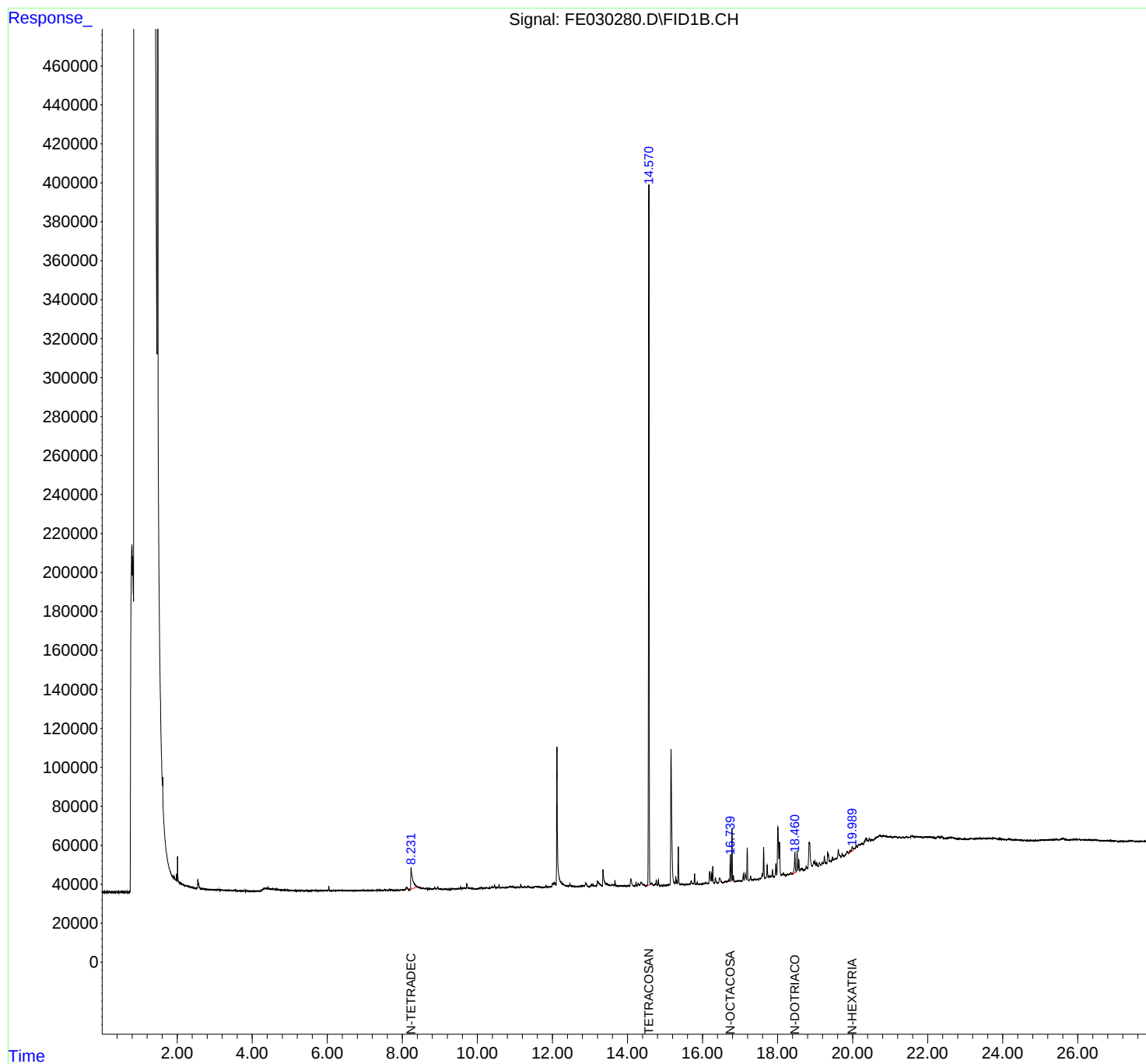
(f)=RT Delta > 1/2 Window

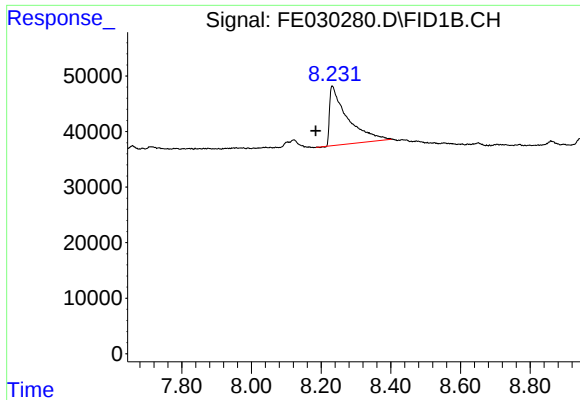
(m)=manual int.

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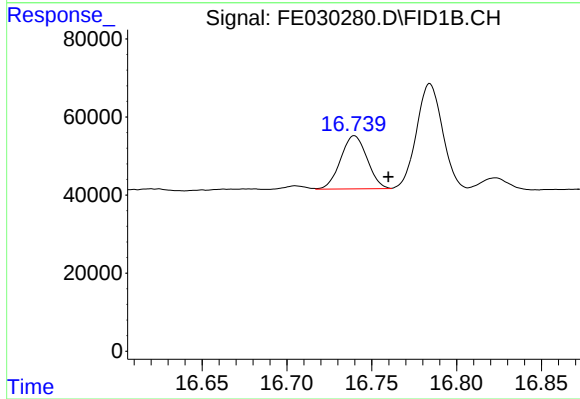
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





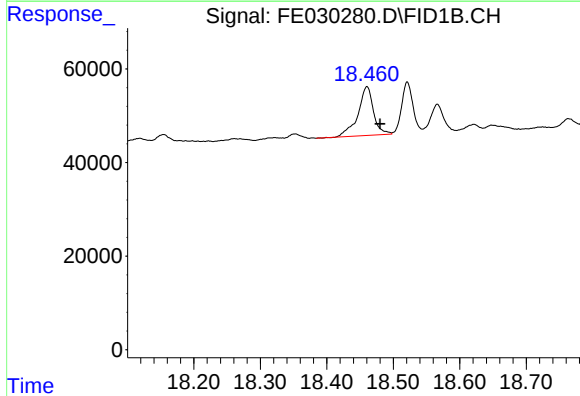
#6 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: 0.048 min
Response: 380053
Conc: 2.00 ug/ml



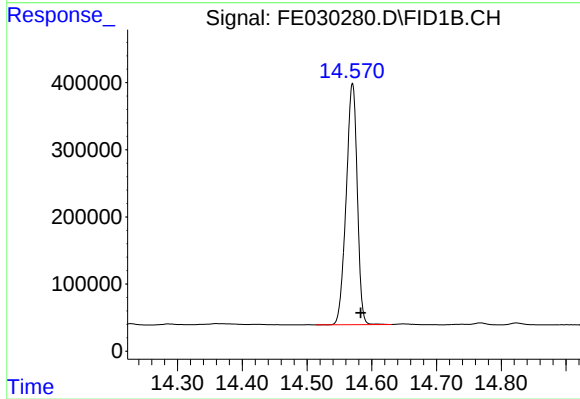
#11 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: -0.020 min
Response: 147447
Conc: 0.80 ug/ml



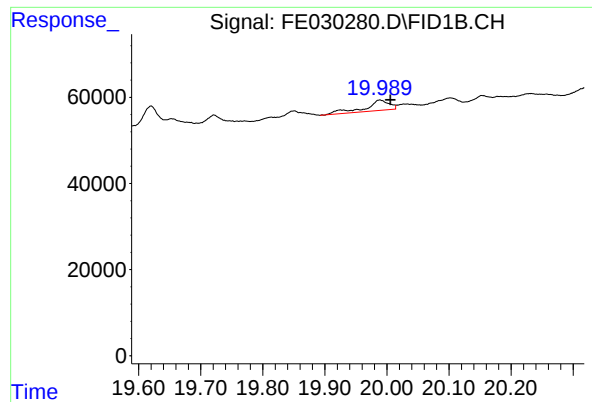
#12 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: -0.020 min
Response: 169065
Conc: 0.93 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.013 min
Response: 4270783
Conc: 21.92 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: -0.017 min
Response: 66038
Conc: 0.39 ug/ml